## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	98	HPNA	USPAT	OR	ON	2005/09/20 15:14
S2	6	("20020003835" "6922407" "200200114325" "6801541" "6781989" "6894999" "6701406").pn.	US-PGPUB; USPAT	OR	ON	2005/12/15 17:36
<b>S</b> 3	8	[("20020126693"   "20030072316"   "6094441"   "6269104"   "6292467"   "6421735"   "6496869"   "6768720").PN. OR [("6909725").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/19 16:21
S4	76	HomePNA	USPAT	OR	ON	2005/12/19 16:47
S6	66	HomePNA and block\$3	USPAT	OR	ON	2005/12/19 16:50
S8	5	HomePNA and (block\$3 near5 frame)	USPAT	OR	ON	2005/12/19 16:50
S12	166	HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)	USPAT	OR	ON	2005/12/19 17:18
S13	24	(HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)) and (block\$ near5 frame)	USPAT	OR	ON	2005/12/19 16:53
S14	10	(HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)) and (block\$ adj frame)	USPAT	OR	ON	2005/12/19 16:56
S16	7	(HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)) and (Blocking adj frame)	USPAT	OR	ON	2005/12/19 16:58
S17	20	(HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)) and Blocking	USPAT	OR	ON	2005/12/19 16:58
S18	51	(HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)) and collision\$1	USPAT	OR	ON	2005/12/19 17:18

S19	19	(HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)) and collision\$1 and capacity	USPAT	OR	ON	2005/12/19 17:21
S20	7	(HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)) and collision\$1 and capacity and IFG	USPAT	OR	ON	2005/12/19 17:21
S21	137	(blocking adj frame)	USPAT	OR	ON	2005/12/20 15:34
S24	104	@ad<"20010220" and (blocking adj frame)	USPAT	OR	ON	2005/12/20 15:35
S25	108	(@ad<"20010220" or @rlad<"20010220") and (blocking adj frame)	USPAT	OR	ON	2005/12/20 15:36
S26	19	((@ad<"20010220" or @rlad<"20010220") and (blocking adj frame)) and network	USPAT	OR	ON	2005/12/20 15:36
S27	34	("6788950" "6785252" "676872" "6754176" "674986" "6741576" "6738361" "6724365" "6704921" "6704921" "6640248" "6628629" "6625156" "6687453" "66597682" "6687453" "6567416" "6567408" "656733" "6538989" "6452915" "6411611" "6377548" "6366577" "6317438" "6262976" "6119214" "6115390" "6034967" "5982748" "5949768" "5717688" "5638371" "5623495"),pn.	USPAT	OR	ON	2005/12/20
S28	7	("6922407" "6894999" "6801541" "6781989" "6791406" "20020114325" "20020003835").pn.	US-PGPUB; USPAT	OR	ON	2005/12/20 16:51
S29	6	("6970422" "6963545" "6950397" "6862270" "6850981" "6804222").pn.	USPAT	OR	ON	2006/05/18 08:42
S30	218	(blocking adj frame)	US-PGPUB; USPAT	OR	ON	2006/05/18 13:36
S32	25	(blocking adj frame) and (HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance))	US-PGPUB; USPAT	OR	ON	2006/05/18 13:36

S33	1	"5572678".pn.	USPAT	OR	ON	2006/05/18 16:45
S34	859	370/376,458,459.ccls.	USPAT	OR	ON	2006/05/30 13:50
S35	362	370/376,458,459.ocls. and duration	USPAT	OR	ON	2006/05/18 16:46
S36	2	370/376,458,459.ccls. and duration and (HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance))	USPAT	OR	ON	2006/05/18 16:46
S37	9177	((home adj network\$3) or HN)	USPAT	OR	ON	2006/05/30 13:30
S38	176	telephone near5 ((home adj network\$3) or HN)	USPAT	OR	ON	2006/05/30 13:30
S39	290	@ad<"20010220" and ((telephone near5 ((home adj network\$3) or HN)) or HPN)	USPAT	OR	ON	2006/05/30 13:31
S40	228	("HomePNA 2.0" or "Home Phoneline Networking Alliance" or "HomePNA" or "HPNA" or "HPNA v2")	USPAT	OR	ON	2006/05/30 13:33
S41	120	@ad<"20010220" and ("HomePNA 2.0" or "Home Phoneline Networking Alliance" or "HomePNA" or "HPNA" or "HPNA v2")	USPAT	OR	ON	2006/05/30 18:00
S42	41	S41 and collision\$1	USPAT	OR	ON	2006/05/30 15:17
S44	10	("6862270" "6804222" "6970422" "6850981" "6999442" "6950397" "7031287" "7039032" "6747959" "6963545"),pn.	USPAT	OR	ON	2006/05/30 14:13
S45	120	@ad< "20010220" and ("HomePNA 2.0" or "Home Phoneline Networking Alliance" or "HomePNA" or "HPNA" or "HPNA v2")	USPAT	OR	ON	2006/05/31 15:16
S46	7	S45 and ((frame or packet) adj priorit\$3)	USPAT	OR	ON	2006/05/30 17:55
S47	25	@ad<"20010220" and "PRI 7"	USPAT	OR	ON	2006/05/30 18:08

S48	2136	@ad<"20010220" and (("HomePNA 2.0" or "Home Phoneline Networking Alliance" or "HomePNA" or "HPNA" or "HPNA v2") and "Medium Allocation Element" or MAE)	USPAT	OR	ON	2006/05/30 18:01
S49	148	"Beacon frame"	USPAT	OR	ON	2006/05/30 18:08
S50	94	@ad<"20010220" and "Beacon frame"	USPAT	OR	ON	2006/05/30 18:10
S53	45	medium adj allocation	USPAT	OR	ON	2006/05/30 18:11
S56	339	management adj frame	USPAT	OR	ON	2006/05/30 18:12
S57	51	management adj frame and beacon	USPAT	OR	ON	2006/05/30 18:12
S58	13	management adj frame near5 beacon	USPAT	OR	ON	2006/05/30 18:15
S59	41	("6788950" "6785252" "6765252" "6754176" "6754176" "6754176" "6747958" "6741576" "6748361" "6704822" "6640248" "6628629" "6625156" "6687453" "6597682" "6587493" "6587493" "6539782" "6539899" "6539789" "6539899" "6452915" "6411611" "6377548" "656577" "6217438" "6262976" "6119214" "6115390" "6034967" "5982748" "5949768" "5717688" "5638371" "5623495" "692407" "6894999" "6801541" "6781989" "6701406" "20020114325" "672020003385") Joh	US-PGPUB; USPAT	OR	ON	2006/05/30 18:18

S60	6	["6788950" "6785252" "6765872" "6754176" "674956" "6741576" "6793861" "6728365" "6704932" "6704321" "6640248" "6628629" "6625156" "6607448" "66597682" "6687453" "6557461" "6587453" "6567416" "6567408" "6659733" "6539898" "6452915" "64116111" "6377548" "6366577" "6317438" "6262976" "6119214" "6115390" "6034967" "5982748" "5949768" "5717688" "5949768" "5717688" "6601541" "6781989" "6801541" "6781989" "6701406" "20020114325" "20020003835"),pn. and beacon	US PGPUB; USPAT	OR	ON	2006/05/30
S61	4	"6788950" "6785252" "67688950" "6785252" "6765872" "6754176" "6747968" "674176" "6738361" "6728365" "6704932" "6704321" "6640248" "6628629" "6625156" "6600744" "6597682" "6567416" "6567416" "6567408" "6653793" "65349889" "6452915" "6411611" "6377548" "6366577" "6317438" "6262976" "6119214" "6115390" "6034967" "5982748" "5949768" "5717688" "5949768" "5717688" "6701406" "20020114325" "20020003835"),p.n. and beacon and backoff	US-PCPUB; USPAT	OR	ON	2006/05/30 18:34
S66	108	(medium adj allocation)	US-PGPUB; USPAT	OR	ON	2006/05/30 18:30
S67	5	(medium adj allocation) and beacon	US-PGPUB; USPAT	OR	ON	2006/05/30 18:30
S68	34	beacon and (backoff near5 priorit\$3)	US-PGPUB; USPAT	OR	ON	2006/05/30 18:34

S69	4	@ad<"20010220" and (beacon and (backoff near5 priorit\$3))	US-PGPUB; USPAT	OR	ON	2006/05/30 18:35
S70	<del>_</del>	@ad<"20010220" and (("HomePNA 2.0" or "Home Phoneline Networking Alliance" or "HomePNA" or "HPNA" or "HPNA vz") and remap\$5 and priorit\$3)	USPAT	OR	ON	2006/05/31 15:16
S71	11	("20020031123"   "20040062225"   "5220565"   "6134232"   "6175590"   "6222841"   "6522665"   "6697378").P.N. OR ("6882634").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/31 15:18
<b>S7</b> 3	15	@ad< "20010220" and (remap\$5 near5 priorit\$3)	USPAT	OR	ON	2006/05/31 18:02
S74	1	"6732315".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/20 15:02
S75	0	@ad<"20010220" and (("medium allocation element" or (MAE)) and (HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)))	US-PGPUB; USPAT	OR	OFF	2006/11/20 15:03
S76	2477	"802.11n" or ("HomePlug AV" or HomePlug) or (MoCA or ("Multimedia over Coax")) or (HomePNA or HFNA or (Home adj Phoneline adj Network adj Alliance))	US-PGPUB; USPAT	OR	OFF	2006/11/20 15:05
S77	639	@ad<"20010220" and ("802.11n" or ("HomePlug AV" or HomePlug) or (MoCA or ("Multimedia over Coax")) or (HomePNA or HPNA or (Home adj Phoneline adj Network adj Alliance)))	US-PGPUB; USPAT	OR	OFF	2006/11/20 15:10
S78	34	@ad<"20010220" and ("802.11" or ("HomePlug AN" or HomePlug) or (MoCA or ("Multimedia over Coax")) or (HomePluA or HPNA or (Home adj Network adj Aliance))) and ((MAP or "Media Allocation Point") or ((MAE or "Media Allocation Element"))	US PCPUB; USPAT	OR	OFF	2006/11/20 15:11

S79	8	("6118793" "7068649" "6961344" "6137793" "7035270" "7010051" "6252881" "7197244").pn.	US-PGPUB; USPAT	OR	ON	2007/06/27 14:17
S80	3	@ad<"20010220" and (("Home Phoneline Network" or HPN) same (frame\$1 or packet\$1 or cell \$1) same block\$3)	US-PGPUB; USPAT	OR	ON	2007/06/27 14:21
S81	36	@ad< "20010220" and (("Home Phoneline Network" or HPN) same (frame\$1 or packet\$1 or cell \$1))	US-PGPUB; USPAT	OR	ON	2007/06/27 14:46
S82	99	@ad<"20010220" and (Inter adj frame adj gap)	US-PGPUB; USPAT	OR	ON	2007/06/27 14:52
S83	4	@ad<"20010220" and ((Inter adj frame adj gap) and ("Home Phoneline Network" or HomePNA))	US-PGPUB; USPAT	OR	ON	2007/06/27 14:52
S84	5	@ad<"20010220" and (recogniz\$3 same (Inter adj frame adj gap))	US-PGPUB; USPAT	OR	ON	2007/06/27 14:53
S85	0	@ad<"20010220" and (blocking adj frame) same deriv\$7	USPAT	OR	ON	2008/11/20 16:14
S86	2	@ad<"20010220" and (blocking adj frame) same content	USPAT	OR	ON	2008/11/20 16:15
S87	2	(@ad< "20010220" or @rlad< "20010220") and (blocking adj frame) same content	USPAT	OR	ON	2008/11/23 16:27
S88	5	(@ad<"20010220" or @rlad<"20010220") and block\$3 adj (frame or packet or PDU) same content same deriv\$7	USPAT	OR	ON	2008/11/23 16:27
S89	167	(@ad<"20010220" or @rlad<"20010220") and block\$3 adj (frame or packet or PDU) same deriv \$7	USPAT	OR	ON	2008/11/23 16:37
S90	167	(@ad<"20010220" or @rlad<"20010220") and block\$3 adj (frame or packet or PDU) same deriv \$7	USPAT	OR	ON	2008/11/23 16:37

S91	21	S90 and "370".clas.	USPAT	OR	ON	2008/11/23 16:37
S92	106	(@ad<"20010220" or @rlad<"20010220") and (frame or packet or PDU) same (transmission adj duration)	USPAT	OR	ON	2008/11/23 16:40
S93	4	((@ad<"20010220" or @rlad<"20010220") and (frame or packet or PDU) same (transmission adj duration adj field)	USPAT	OR	ON	2008/11/23 16:40
S94	165	(@ad<"20010220" or @rlad<"20010220") and (frame or packet or PDU) same Chaff	USPAT	OR	ON	2008/11/23 16:42
S95	3	(@ad<"20010220" or @rlad<"20010220") and (frame or packet or PDU) adj Chaff	USPAT	OR	ON	2008/11/23 16:42
S96	8	(@ad<"20010220" or @rlad<"20010220") and Chaff adj packet	US-PGPUB; USPAT	OR	ON	2008/11/23 16:43
S97	247	@ad<"20010220" and "370". clas. and "EFS"	US-PGPUB; USPAT	OR	ON	2008/11/23 16:53

## 11/23/2008 7:05:04 PM

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